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l	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/814,938	03/31/2004	Zbigniew Tokarski	3216.67US0	7885	
			•	EXAM	EXAMINER	
	4800 IDS CEN	TER	· · · · · · · · · · · · · · · · · · ·	GOODROV	V, JOHN L	
	80 SOUTH 8TI MINNEAPOLI	H STREET S, MN 55402-2100	Zbigniew Tokarski 3/08/2007 AAR & CHRISTENSEN, P.A.	. ART UNIT	PAPER NUMBER	
		•		1756		
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L	SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE	
	3 MOI	NTHS	03/08/2007	PAP	ER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)
	10/814,938	TOKARSKI ET AL.
Office Action Summary	Examiner	Art Unit
	John L. Goodrow	1756
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re- riod will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION. eply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 08	<u> 8 December 2006</u> .	
2a) This action is FINAL . 2b) ⊠ T	his action is non-final.	•
3) Since this application is in condition for allow	wance except for formal matte	ers, prosecution as to the merits is
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-37</u> is/are pending in the applicati	ion.	
4a) Of the above claim(s) <u>1-23</u> is/are withdra		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>24-37</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		· · · · · · · · · · · · · · · · · · ·
9) The specification is objected to by the Exam	iner	
10) The drawing(s) filed on is/are: a) □ a		by the Examiner.
Applicant may not request that any objection to t		
Replacement drawing sheet(s) including the corr		* *
11) The oath or declaration is objected to by the		•
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	ign priority under 35 U.S.C. §	119(a)-(d) or (f).
1. Certified copies of the priority docume	ents have been received.	
Certified copies of the priority docume	ents have been received in A	pplication No
Copies of the certified copies of the p	riority documents have been	received in this National Stage
application from the International Bure		
* See the attached detailed Office action for a I	ist of the certified copies not	received.
		•
Attachment(s)		
Notice of References Cited (PTO-892)		Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) B) Information Disclosure Statement(s) (PTO/SB/08)		s)/Mail Date Iformal Patent Application
Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

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Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 2. Claims 24-29 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 18-21 of U.S. Patent No. 7115347. Although the conflicting claims are not identical, they are not patentably distinct from each other.
- 3. Claims 24-29 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 25-30 of U.S. Patent No. 6768010. Although the conflicting claims are not identical, they are not patentably distinct from each other.
- 4. Claims 24-37 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 35-42 of

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copending Application No. 10/900785. Although the conflicting claims are not identical, they are not patentably distinct from each other.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

5. Claim24-37 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 50-71 of copending

Application No. 10/864980. Although the conflicting claims are not identical, they are not patentably distinct from each other

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

6. Claims 24-37 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 29-48 of copending Application No. 10/832596. Although the conflicting claims are not identical, they are not patentably distinct from each.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

7. Claims 24-29 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 21-27 of copending Application No. 10/775429. Although the conflicting claims are not identical, they are not patentably distinct from each.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

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Applicants argue that the compounds are a polymer made by co-polymerization of an azine compound having two reactive ring groups (e.g. epoxy groups or thiiranyl groups) with a bridging compound to form the charge transport material. Applicants claim of the material has an n as 1 and no reactive ring groups. The compound could be a dimmer and the X could be any linking group. It is noted that the method for forming a polymeric charge transport material of claims 30-37 forms different charge transport than the charge transport material of claims 24-29. A restriction of the difference between the material and method of making will be made if the language of claims 24-29 include compounds other than the polymeric charge transport formed by the method of co-polymerizing a bridging compound having at least two functional groups.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John L. Goodrow whose telephone number is 571-272-1384. The examiner can normally be reached on Monday -Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark F. Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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